P. 1

JUL 2 1 2005

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From: Jeffrey M. Libby, Reg. No. 48,251

Date: July 21, 2005

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Typed or Printed Name: <u>Jeffrey M. Libby</u>

For: US Patent Application 09/924,197 Inventors: GUTTERSON, Neal et al.

This submission includes:

- Transmittal (1 page in duplicate) 1.
- Petition for Extension of Time (1 month, 1 page in duplicate)
- 3. Power of Attorney to Prosecute Applications before the USPTO (1 page)
- Statement under 37 CFR 3.73(b) (1 page) 4.
- 5. Copy of Assignment of Patent Rights (2 pages)
- 6. Amendment/Reply (9 pages)

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| | | | | Application Number | | 24,197 | | | |
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| | FO | RM | | First Named Inventor | GUT | GUTTERSON, Neal | | | |
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| | | | 17* | Attorney Docket Number | . – | 8U0800 | | | |
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| | | issing Parts SFR 1.52 or 1.53 | | | | | | | |
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| Printed name | Jeff | rey M. Libby | | | | | | | |
| Date July 21, 2005 | | | · · · · · · · · · · · · · · · · · · · | Reg. No. | 48,251 | 0.754 | | | |
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| I hereby certify the sufficient postage the date shown be | as first o | rrespondence is b lass mail in an en | eing facsin velope add | nlle transmitted to the USF trassed to: Commissioner | PTO or depos for Patents, I | sited with the U P.O. Box 1450, | nited States Postal Service with Alexandria, VA 22313-1450 on | | |
| Signature | | 26 | تحوب | ~ <u>#</u> ~ | | | | | |
| Typed or printed n | ame | Jeffrey M. | Libby | | | Date | July 21, 2005 | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the infollous case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT BEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SS/21 (09-04)



| | Application Number | Nection of information unless it displays a valid QMB control 09/924,197 | | |
|---|----------------------|---|---|--|
| TRANSMITTAL | Filing Date | August 7, 2001 | _ | |
| FORM | First Named Inventor | GUTTERSON, Neal | | |
| | Art Unit | 1635 | | |
| (to be used for all correspondence after initial fillin | Examiner Name | BOWMAN, Amy Hudson | | |
| Total Number of Pages in This Submission 17 | | MB!-0080US | | |
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| ENCLOSURES (Check all that apply) | | | | | | |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final (9 pages) Aftidavits/declaration(s) Extension of Time Request (1 page, in duplicate) Express Abandonment Request Information Disclosure Statement Certified Copy of Priority | | Drawing(s) Licensing-related Papers Petition Petition Patition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund Appeal Communica (Appeals and Intel Appeal Notice, Brief, Proprietary Informat Status Letter Other Enclosure(s) below): 1. Facsimile cover page (2. Statement under 37 Circles) | | | s Letter Enclosure(s) (please identify): | |
| Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | *Facsi | *Facsimile cover page (1 page) not included in page total | | | | |
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| Firm Name Mendel Biotechr | ology, in | c. | | | | |
| Signature | <u>u (1</u> | 4 | | | | |
| Printed name Jeffrey M. Libby | | 0 | | | | |
| Date July 21, 2005 | | Reg. N | | 48,251 | | |
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| Signature | EY | - E | | | | |
| Typed or printed name | l. Libby | | | Date | July 21, 2005 | |

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NO. 643 P. 10

Patent Application

JUL 2 1 2005

Docket No.: MBI-0080US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application No.: 09/924,197 |) |
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| In re application of: Neal GUTTERSON, et al. |) |
| Filed: 07 August, 2001 |) |
| Art Unit: 1635 | Ó |
| Examiner: BOWMAN, Amy H. |) |
| Docket No. MBI-0080US |)) |
| Customer No. 47550 | , |

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RESPONSE TO OFFICE ACTION

Sir:

In response to the Final Office action mailed March 23, 2005, please amend the above-identified application as follows. This response is being filed with a Petition for an Extension of Time for one month on July 21, 2005, prior to the four month anniversary of the mailing of the Office action.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

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- Them

Name: Jeffrey M. Libby